

U.S. Serial No. 10/691,783	PATENT
Response to Office Action dated November 28, 2007	450100-04791

IN THE CLAIMS:

Please amend claim 5 as set out in the following listing of the claims. This claim listing replaces and supersedes all prior listings of the claims.

1-4 (Canceled).

5. (Currently Amended) An imaging apparatus for night shooting imaging without an infrared cutoff filter comprising: an optical barrel, a fixed barrel disposed at a rear side portion on an optical axis of said optical barrel, at least one lens barrel being movable along said optical axis with respect to said fixed barrel, an iris for adjusting an amount of light passing on said optical axis; a solid-state image sensor disposed at a backside portion on the optical axis of said lens barrel for receiving light passed by said iris, and an electro-chromic infrared adjuster provided on said optical axis and interposed between said iris and said image sensor, said electro-chromic infrared adjuster having a transmittance to infrared wavelengths electrically controlled to adjust an amount of infrared electromagnetic wave to be transmitted therethrough to said image sensor.